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News

From Air-Conditioning and Refrigeration Institute • 1815 N. Fort Myer Drive, Arlington, Virginia 22209
For further information contact: Ray Durazo or Susan Queeney (703) 524-8800 Telex: 89-2351

FOR IMMEDIATE RELEASE

December 15, 1981

ARI ANNOUNCES OCTOBER UNITARY SHIPMENTS

October U.S. shipments of unitary air-conditioners and heat pumps were 152,144. This was a decrease of 21.8% from October, 1980. Year-to-date shipments were 2,114,534, up 13.4% as compared to January-October figures a year ago.

Included in the total figures were October shipments of heat pumps which were 41,079. This is an increase of 8.9% compared to shipments in October, 1980. The cumulative shipments for heat pumps for the first 10 months of 1981 were 435,170. This is an increase of 23.1% over the same period of 1980.

October factory stocks are up 40,000 units over September and are up about 128,000 units compared to October, 1980.

October distributor shipments were down 30.5% from October a year ago. The year-to-date shipments are up .6%.

Distributor inventories are up 5,000 units compared to September and are up some 109,000 units over October, 1980.

October U.S. dollar bookings of Large Tonnage Liquid Chillers were up 25%, thus making the year-to-date up 18% compared with 1979.

October U.S. dollar bookings of reciprocating liquid chillers were up 40% with a year-to-date gain of 21%.

AIR-CONDITIONING AND REFRIGERATION INSTITUTE

1815 North Fort Myer Drive, Arlington, Virginia 22209

Unitary Heating and Cooling Section's Condensed Summary by Size of United States Manufacturers' Shipments Expanded to Industry

Date OCTOBER, 1981

UNITED STATES

	SIZE BTUH (000)		NUMBER OF UNITS			
			CONDENSER-TYPE			
			AIR OR EVAP. COOLED A	WATER COOLED B	U.S. TOTAL C	% CHG FROM 1980
CONDENSED SUMMARY BY SIZE	Under 16.5		2300		2300	83.7+
	16.5-21.9		16631	18	16649	13.0-
	22-26.9		30129	11	30140	31.7-
	27-32.9		26303	3	26306	27.4-
	33-38.9		31187	78	31265	26.1-
	39-43.9		11160	18	11178	13.9-
	44-53.9		12971		12971	17.6-
	54-64.9		12916	148	13064	13.7-
	65-96.9		3131	73	3204	25.2+
	97-134.9		2137	70	2207	.2+
	135-184.9		1314	43	1357	5.2-
	185-249.9		554	31	585	20.9+
	250-319.9		271	13	284	6.9-
	320-379.9		195	19	214	1.8-
	380-539.9		178	4	182	7.6-
	540-639.9		121	1	122	45.2+
	640 and over		115	1	116	1.8+
	TOTAL		151613	531	152144	21.8-

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FOR IMMEDIATE RELEASE

January 6, 1982

ARI ANNOUNCES NOVEMBER UNITARY SHIPMENTS

Arlington, Virginia -- November U.S. shipments of unitary air-conditioners and heat pumps were 126,114. This was a decrease of 17.3% from November, 1980. Year-to-date shipments were 2,240,648, up 11.1% as compared to January-November figures a year ago.

Included in the total figures were November shipments of heat pumps which were 32,802. This is a decrease of 10.7% compared to shipments in November, 1980. The cumulative shipments for heat pumps for the first 11 months of 1981 were 467,972. This is an increase of 19.9% over the same period of 1980.

November factory stocks are up 20,000 units over October and are up about 146,000 units compared to October, 1980.

November distributor shipments were down 12.7% from November a year

ago. The year-to-date shipments reflect no significant difference from the January-November figures of 1980.

Distributor inventories are up 5,000 units compared to October and are up some 100,000 units over November, 1980.

November U.S. dollar bookings of Large Tonnage Liquid Chillers were down 12%, thus making the year-to-date up 16% compared with 1979.

November U.S. dollar bookings of reciprocating liquid chillers were down 31% with a year-to-date gain of 16%.

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AIR-CONDITIONING AND REFRIGERATION INSTITUTE

1815 North Fort Myer Drive, Arlington, Virginia 22209

Unitary Heating and Cooling Section's Condensed Summary by Size of United States Manufacturers' Shipments Expanded to Industry

Date NOVEMBER, 1981

UNITED STATES

	SIZE BTUH (000)	NUMBER OF UNITS: CONDENSER-TYPE AIR OR EVAP. COOLED A	NUMBER OF UNITS: CONDENSER-TYPE WATER COOLED B	U.S. TOTAL C	% CHGE. FROM 1980
CONDENSED SUMMARY BY SIZE	Under 16.5	1210		121C	44.6-
	16.5-21.9	14728	9	14737	7.3-
	22-26.9	24683	11	24694	22.3-
	27-32.9	20532	14	2054c	24.2-
	33-38.9	25357	52	25409	18.9-
	39-43.9	9533	13	954c	22.3-
	44-53.9	10537		10537	14.9-
	54-64.9	12427	97	12524	1.7+
	65-96.9	2382	65	2447	16.7-
	97-134.9	1992	43	2035	11.3+
	135-184.9	1178	48	1226	11.3+
	185-249.9	334	33	367	32.2-
	250-319.9	249	24	273	17.8-
	320-379.9	162	13	175	10.3-
	380-539.9	157	18	175	25.9+
	540-639.9	86	7	93	3.1-
	640 and over	117	3	120	11.1-
	TOTAL	125664	450	126114	17.3-

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FOR IMMEDIATE RELEASE

March 12, 1982

ARI ANNOUNCES DECEMBER UNITARY SHIPMENTS

Arlington, Virginia -- December U.S shipments of unitary air conditioners and heat pumps were 126,835. This was a decrease of 15.2% from December 1980. Year-to-date shipments were 2,367,483, up 9.3% as compared to January/December figures a year ago.

Included in the total figures were December shipments of heat pumps which were 36,814. This is an increase of 13.1% compared to shipments in December 1980. The cumulative shipments for heat pumps for 1981 were 504,786. This is an increase of 13.9% over 1980.

December factory stocks are up 2,000 units over November and are up 116,000 units over December 1980.

December distributor shipments were down 4% from December a year ago. This year-to-date shipments are up 1%.

Distributor inventories are up some 49,000 units over December, 1980.

December U.S. dollar bookings of Large Tonnage Liquid Chillers were up 118%, thus making the year-to-date up 22% compared with 1980.

December U.S. dollar bookings of reciprocating liquid chillers were up 48% with a year-to-date gain of 18%.

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AIR-CONDITIONING AND REFRIGERATION INSTITUTE

1815 North Fort Myer Drive, Arlington, Virginia 22209

Unitary Heating and Cooling Section's Condensed Summary by Size of United States Manufacturers' Shipments Expanded to Industry

Date DEC. YTD, 1981

UNITED STATES

	SIZE BTUH (000)		NUMBER OF UNITS				
			CONDENSER-TYPE		U.S. TOTAL C	% CHGE. FROM 1980	
			AIR OR EVAP. COOLED A	WATER COOLED B			
CONDENSED SUMMARY BY SIZE	Under 16.5		1582		1582	4.8-	
	16.5-21.9		13686	11	13697	11.7-	
	22-26.9		25480	5	25485	19.3-	
	27-32.9		20299	13	20312	21.7-	
	33-38.9		26372	42	26414	15.6-	
	39-43.9		8266	14	8280	26.0-	
	44-53.9		11371		11371	14.8-	
	54-64.9		11896	92	11988	2.8-	
	65-96.9		2741	36	2777	4.1+	
	97-134.9		2064	66	2130	26.4+	
	135-184.9		1180	46	1226	.2-	
	185-249.9		594	54	648	50.3+	
	250-319.9		284	19	303	3.4+	
	320-379.9		183	18	201	.5+	
	380-539.9		144	9	153	22.4+	
	540-639.9		119	8	127	101.6+	
	640 and over		133	8	141	16.5+	
	TOTAL		126394	441	126835	15.2-	